

## 2018 Current Fiscal Year Report: Proposal Review Panel for Integrative Activities

Report Run Date: 06/06/2019 02:56:37 AM

### 1. Department or Agency

National Science Foundation

### 2. Fiscal Year

2018

### 3. Committee or Subcommittee

Proposal Review Panel for Integrative Activities

### 3b. GSA Committee No.

2469

### 4. Is this New During Fiscal Year?

No

### 5. Current Charter

06/30/2017

### 6. Expected Renewal Date

06/30/2019

### 7. Expected Term Date

### 8a. Was Terminated During Fiscal Year?

No

### 8b. Specific Termination Authority

### 8c. Actual Term Date

### 9. Agency Recommendation for Next Fiscal Year

Continue

### 10a. Legislation Req to Terminate?

No

### 10b. Legislation Pending?

Not Applicable

### 11. Establishment Authority

Agency Authority

### 12. Specific Establishment Authority

ADM IV-100

### 13. Effective Date

07/11/2013

### 14. Committee Type

Continuing

### 14c. Presidential?

No

### 15. Description of Committee

Grant Review Committee

### 16a. Total Number of Reports

No Reports for this Fiscal Year

### 17a. Open Meetings 0 17b. Closed Meetings 16 17c. Partially Closed Meetings 0 Other Activities 0 17d. Total Meetings and Dates 16

Purpose	Start	End
Proposal Review	11/15/2017	- 11/17/2017
Proposal Review	12/15/2017	- 12/15/2017
Proposal Review	12/18/2017	- 12/18/2017
Proposal Review	12/19/2017	- 12/19/2017
Virgin Island Reverse Site Visit	01/19/2018	- 01/20/2018
Proposal Review	03/19/2018	- 03/20/2018
Proposal Review	04/03/2018	- 04/04/2018
Proposal Review	04/05/2018	- 04/06/2018
Proposal Review	04/09/2018	- 04/10/2018
Proposal Review	04/11/2018	- 04/12/2018
Proposal Review	06/04/2018	- 06/06/2018
Proposal Review	06/07/2018	- 06/08/2018
Proposal Review	08/14/2018	- 08/16/2018
Proposal Review	09/05/2018	- 09/07/2018
Proposal Review	09/18/2018	- 09/20/2018
Proposal Review	09/18/2018	- 09/20/2018

Number of Committee Meetings Listed: 16

Current FY      Next FY

<b>18a(1). Personnel Pmts to Non-Federal Members</b>	\$156,960.00	\$157,000.00
<b>18a(2). Personnel Pmts to Federal Members</b>	\$0.00	\$0.00
<b>18a(3). Personnel Pmts to Federal Staff</b>	\$59,731.46	\$60,000.00
<b>18a(4). Personnel Pmts to Non-Member Consultants</b>	\$0.00	\$0.00
<b>18b(1). Travel and Per Diem to Non-Federal Members</b>	\$63,433.98	\$65,000.00
<b>18b(2). Travel and Per Diem to Federal Members</b>	\$0.00	\$0.00
<b>18b(3). Travel and Per Diem to Federal Staff</b>	\$0.00	\$0.00
<b>18b(4). Travel and Per Diem to Non-member Consultants</b>	\$0.00	\$0.00
<b>18c. Other(rents,user charges, graphics, printing, mail, etc.)</b>	\$13,114.12	\$0.00
<b>18d. Total</b>	\$293,239.56	\$282,000.00
<b>19. Federal Staff Support Years (FTE)</b>	0.38	0.40

**20a. How does the Committee accomplish its purpose?**

The Committee will review and evaluate proposals, which may include site visits, and provide written recommendations on proposals as part of the selection process for awards. The Committee may evaluate and provide advice on the progress of awarded proposals.

**20b. How does the Committee balance its membership?**

The panels consist of scientists, university/college administrators, technology experts, financial/budget experts, policy experts and researchers. This grouping represented a well balance point of view.

**20c. How frequent and relevant are the Committee Meetings?**

Meetings are usually held at least once each fiscal year and sometimes more often, depending upon the number of proposals to be reviewed.

**20d. Why can't the advice or information this committee provides be obtained elsewhere?**

There are no existing sources that can provide this advice. Because of the diversity of the program, the knowledge required is not available from any single source, therefore, experts from various fields are used to provide proposal review and recommendations and advice to the program.

**20e. Why is it necessary to close and/or partially closed committee meetings?**

These meetings are closed because the proposals being reviewed include information of a proprietary or confidential nature, including technical information; financial data, such as salaries; and personal information concerning individuals associated with the proposals.

## 21. Remarks

Not Applicable

### Designated Federal Officer

Suzanne Iacono Office Head, Office of Integrative Activities

Committee Members	Start	End	Occupation	Member Designation
Alarcon, Ricardo	10/01/2017	09/30/2018	Arizona State University	Special Government Employee (SGE) Member
Allen, Gabrielle	10/01/2017	09/30/2018	University of Illinois	Special Government Employee (SGE) Member
Anderson, Curtis	10/21/2017	09/20/2018	Idaho State University	Special Government Employee (SGE) Member
Andreescu, Emanuela	10/01/2017	09/20/2018	Clarkson University	Special Government Employee (SGE) Member
Arritt, Raymond	10/01/2017	09/30/2018	Iowa State University	Special Government Employee (SGE) Member
Bernal, Oscar	10/01/2017	09/30/2018	California State University	Special Government Employee (SGE) Member
Black, Suely	10/01/2017	09/30/2018	Norfolk State Univeristy	Special Government Employee (SGE) Member
Blaisten-Barojas, Estela	10/01/2017	09/20/2018	George Mason University	Special Government Employee (SGE) Member
Blanchette, Carol Ann	10/01/2017	09/20/2018	University of California	Special Government Employee (SGE) Member
Botte, Geradine	10/01/2017	09/20/2018	Ohio University	Special Government Employee (SGE) Member
Buckley, Tom	10/01/2017	09/20/2018	University of California	Special Government Employee (SGE) Member
Bull, Joseph	10/01/2017	09/30/2018	Tulane University	Special Government Employee (SGE) Member
Bulman, Gary	10/01/2017	09/20/2018	GridBridge, Inc	Special Government Employee (SGE) Member
Butler, James	10/01/2017	09/30/2018	University of Kansas	Special Government Employee (SGE) Member
Callahan, Hiary	10/01/2017	09/20/2018	Bernard College	Special Government Employee (SGE) Member
Castillo, Karl	10/01/2017	09/30/2018	University of North Carolina	Special Government Employee (SGE) Member
Clememt, Prabhakar	10/01/2017	09/30/2018	University of Alabama	Special Government Employee (SGE) Member
Cohen, Hinsby	10/01/2017	09/20/2018	Arizona State University	Special Government Employee (SGE) Member
Cohen, Jerry	10/01/2017	09/20/2018	University of Minnesota	Special Government Employee (SGE) Member
Cook-Chennault, Kimberly	10/01/2017	09/30/2018	Rutgers University	Special Government Employee (SGE) Member
Cummings, Linda	10/01/2017	09/30/2018	New Jersey Institute of Technology	Special Government Employee (SGE) Member
Dafoe, Nicole	10/01/2017	09/20/2018	Slippery Rock University	Special Government Employee (SGE) Member
Dalton, Larry	10/01/2017	09/20/2018	University of Michigan	Special Government Employee (SGE) Member
Darick, Christopher	10/01/2017	09/20/2018	USDA	Regular Government Employee (RGE) Member

Das, Sajal	10/01/2017	09/30/2018	Missouri University of Science and Technology	Special Government Employee (SGE) Member
Debski, Elizabeth	10/21/2017	09/20/2018	University of Kentucky	Special Government Employee (SGE) Member
Denning, Scott	10/01/2017	09/30/2018	Colorado State University	Special Government Employee (SGE) Member
Dickens, Tarik	10/01/2017	09/30/2018	Florida Agricultural and Mechanical University	Special Government Employee (SGE) Member
Edmunds, Peter	10/01/2017	09/30/2018	California State University	Special Government Employee (SGE) Member
Emanuel, Ryan	10/01/2017	09/30/2018	North Carolina State University	Special Government Employee (SGE) Member
Entrekin, Sally	10/01/2017	09/20/2018	University of Central Arkansas	Special Government Employee (SGE) Member
Fennell, Herman	10/01/2017	09/20/2018	Hampton University	Special Government Employee (SGE) Member
Ferreira, Placid	10/01/2017	09/30/2018	University of Illinois Urbana	Special Government Employee (SGE) Member
Finkelstein, Carla	10/01/2017	09/20/2018	Virginia Polytech Institute	Special Government Employee (SGE) Member
Fondong, Vincent	10/01/2017	09/30/2018	Deleware State University	Special Government Employee (SGE) Member
Friesen, Maren	10/01/2017	09/20/2018	Washington State University	Special Government Employee (SGE) Member
Fujimoto, Masanori	10/01/2017	09/20/2018	Univesity of Florida	Special Government Employee (SGE) Member
Gal, Susannah	10/01/2017	09/30/2018	Penn State University	Special Government Employee (SGE) Member
Garcia- Robledo, Carlos	10/01/2017	09/20/2018	Univesity of Connecticut	Special Government Employee (SGE) Member
Gebremichael, Mekonnen	10/01/2017	09/20/2018	UCLA-Higher Education Research Insitutute	Special Government Employee (SGE) Member
Gilg, Matt	10/01/2017	09/20/2018	University of North Florida	Special Government Employee (SGE) Member
Gilroy, Simon	10/01/2017	09/30/2018	University of Wisconsin	Special Government Employee (SGE) Member
Gitau, Margaret	10/01/2017	09/30/2018	Purdue University	Special Government Employee (SGE) Member
Goldner, Lori	10/01/2017	09/30/2018	University of Massachusetts	Special Government Employee (SGE) Member
Gonzalez-Meler, Miquel	10/01/2017	09/30/2018	University of Illinois	Special Government Employee (SGE) Member
Goulet, Tamar	10/01/2017	09/20/2018	University of Mississippi	Special Government Employee (SGE) Member
Gray, John	10/01/2017	09/20/2018	University of Toledo	Special Government Employee (SGE) Member
Grosholz, Ted	10/01/2017	09/30/2018	University of California	Special Government Employee (SGE) Member
Guo, Ting	10/01/2017	09/30/2018	University of California	Special Government Employee (SGE) Member
Haggerty, Roy	10/01/2017	09/30/2018	Oregon State University	Special Government Employee (SGE) Member
Haworth, Lance	10/01/2017	09/30/2018	University of Massachusetts	Special Government Employee (SGE) Member
Hellberg, Michael	10/01/2017	09/30/2018	Louisiana State Univeristy	Special Government Employee (SGE) Member
Hornak, Larry	10/01/2017	09/30/2018	University of Georgia	Special Government Employee (SGE) Member

Howe, Peter	10/01/2017 09/20/2018 Utah State University	Special Government Employee (SGE) Member
Huang, Yanbo	10/01/2017 09/20/2018 USDA	Regular Government Employee (RGE) Member
Jefferson, Anne	10/01/2017 09/30/2018 Kent State University	Special Government Employee (SGE) Member
Kao, Katy	10/01/2017 09/20/2018 Texas A&M University	Special Government Employee (SGE) Member
LaJeunesse, Todd	10/01/2017 09/20/2018 Penn State University	Special Government Employee (SGE) Member
Langdon, Christopher	10/01/2017 09/30/2018 University of Miami	Special Government Employee (SGE) Member
Ledon-Rettig, Chris	10/01/2017 09/20/2018 Indiana Univesity	Special Government Employee (SGE) Member
Leger, Janelle	10/01/2017 09/20/2018 Western Washington University	Special Government Employee (SGE) Member
Liaw, Peter	10/01/2017 09/20/2018 University of Tennessee	Special Government Employee (SGE) Member
Lwiza, Kamazima	10/01/2017 09/30/2018 SUNY at Stony Brook	Special Government Employee (SGE) Member
Mahony, Shaun	10/01/2017 09/20/2018 Penn State University	Special Government Employee (SGE) Member
Michael, Holly	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Miralles-Wihelm, Fernando	10/01/2017 09/20/2018 University of Maryland	Special Government Employee (SGE) Member
Mooney, Sian	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Munoz-Carpena, Rafael	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
Murray, Richard	10/01/2017 09/30/2018 Hendrix College	Special Government Employee (SGE) Member
Naik, Ratna	10/01/2017 09/30/2018 Wayne State Univeristy	Special Government Employee (SGE) Member
Newell, Silvia	10/01/2017 09/20/2018 Wright State University	Special Government Employee (SGE) Member
O'Malley, Michelle	10/01/2017 09/20/2018 University of California	Special Government Employee (SGE) Member
Osenberg, Craig	10/01/2017 09/30/2018 University of Geogia	Special Government Employee (SGE) Member
Ozel, Tugrul	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Pahwa, Anil	10/01/2017 09/20/2018 Kansas State University	Special Government Employee (SGE) Member
Pierson, Leland	10/01/2017 09/30/2018 Texas A&M University	Special Government Employee (SGE) Member
Pique-Regi, Roger	10/01/2017 09/20/2018 Wayne State Univeristy	Special Government Employee (SGE) Member
Podlaha-Murphy, Elizabeth	10/01/2017 09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Poudeu, Ferdinand	10/01/2017 09/20/2018 Univesiry of Michigan	Special Government Employee (SGE) Member
Quinn, Nigel	10/01/2017 09/30/2018 Lawrence Berkeley National Lab	Special Government Employee (SGE) Member
Robbins, Kelly	10/01/2017 09/20/2018 Cornell University	Special Government Employee (SGE) Member
Rocha, Adrian	10/01/2017 09/20/2018 University of Notre Dame	Special Government Employee (SGE) Member

Rogers, Rebekah	10/01/2017	09/20/2018	University of North Carolina	Special Government Employee (SGE) Member
Rosenberg, Jessica	10/01/2017	09/30/2018	George Mason University	Special Government Employee (SGE) Member
Schauer, Caroline	10/01/2017	09/30/2018	Drexel University	Special Government Employee (SGE) Member
Schmitt-Olabisi, Laura	10/01/2017	09/30/2018	Michigan State University	Special Government Employee (SGE) Member
Schwarz, Jodi	10/01/2017	09/30/2018	Vassar College	Special Government Employee (SGE) Member
Scott, Evan	10/01/2017	09/30/2018	Northwestern University	Special Government Employee (SGE) Member
Sickman, James	10/01/2017	09/30/2018	University of California	Special Government Employee (SGE) Member
Sinha, Neelima	10/01/2017	09/30/2018	University of California	Special Government Employee (SGE) Member
Stapleton, Ann	10/01/2017	09/20/2018	University of North Carolina	Special Government Employee (SGE) Member
Sundararajan, Sriram	10/01/2017	09/30/2018	Iowa State University	Special Government Employee (SGE) Member
Suri, Rominder	10/01/2017	09/30/2018	Temple University	Special Government Employee (SGE) Member
Tarrant, Ann	10/01/2017	09/20/2018	Woods Hole Oceanographic	Special Government Employee (SGE) Member
Thandi, Maria	10/01/2017	09/30/2018	Wheaton College	Special Government Employee (SGE) Member
Thro, Ann Marie	10/01/2017	09/30/2018	USDA Soil Conservation	Regular Government Employee (RGE) Member
Tuggle, Christopher	10/01/2017	09/20/2018	Iowa State University	Special Government Employee (SGE) Member
Vashae, Daryoosh	10/01/2017	09/20/2018	North Carolina State University	Special Government Employee (SGE) Member
Vieille, Claire	10/01/2017	09/20/2018	Michigan State University	Special Government Employee (SGE) Member
Walters, Keisha	10/01/2017	09/30/2018	University of Oklahoma	Special Government Employee (SGE) Member
Wang, Qian	10/01/2017	09/30/2018	Penn State University	Special Government Employee (SGE) Member
Weaver, Mark	10/01/2017	09/30/2018	University of Alabama	Special Government Employee (SGE) Member
Wei, Mei	10/01/2017	09/20/2018	University of Connecticut	Special Government Employee (SGE) Member
Wilson, Robyn	10/01/2017	09/20/2018	Ohio State University	Special Government Employee (SGE) Member
Yoder, John	10/01/2017	09/30/2018	University of California	Special Government Employee (SGE) Member
Zume, Joseph	10/01/2017	09/30/2018	Shippensburg University of Pennsylvania	Special Government Employee (SGE) Member

## Number of Committee Members Listed: 106

## Narrative Description

The NSF mission is set out in the NSF Act of 1950 authorizes and directs the Agency to initiate and support: basic scientific research and research fundamental to the engineering

process; and science and engineering education programs at all levels and in all fields of science and engineering. The involvement of knowledgeable peers from outside the Foundation in the review of proposals in the keynote of NSF's proposal review system. Their judgements of the extent to which proposals address the merit review criteria are vital for incoming NSF staff and influencing funding recommendations.

**What are the most significant program outcomes associated with this committee?**

Checked if Applies

- |   |                                     |
|---|-------------------------------------|
| Improvements to health or safety                  | <input checked="" type="checkbox"/> |
| Trust in government                               | <input checked="" type="checkbox"/> |
| Major policy changes                              | <input checked="" type="checkbox"/> |
| Advance in scientific research                    | <input checked="" type="checkbox"/> |
| Effective grant making                            | <input checked="" type="checkbox"/> |
| Improved service delivery                         | <input type="checkbox"/>            |
| Increased customer satisfaction                   | <input type="checkbox"/>            |
| Implementation of laws or regulatory requirements | <input checked="" type="checkbox"/> |
| Other   | <input type="checkbox"/>            |

**Outcome Comments**

Not Applicable

**What are the cost savings associated with this committee?**

Checked if Applies

- |                            |                                     |
|----------------------------|-------------------------------------|
| None                       | <input type="checkbox"/>            |
| Unable to Determine        | <input checked="" type="checkbox"/> |
| Under \$100,000            | <input type="checkbox"/>            |
| \$100,000 - \$500,000      | <input type="checkbox"/>            |
| \$500,001 - \$1,000,000    | <input type="checkbox"/>            |
| \$1,000,001 - \$5,000,000  | <input type="checkbox"/>            |
| \$5,000,001 - \$10,000,000 | <input type="checkbox"/>            |
| Over \$10,000,000          | <input type="checkbox"/>            |
| Cost Savings Other         | <input type="checkbox"/>            |

**Cost Savings Comments**

Not Applicable

**What is the approximate Number of recommendations produced by this committee for the life of the committee?**

### Number of Recommendations Comments

The number of recommendations is for the fiscal year.

**What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?**

100%

### % of Recommendations Fully Implemented Comments

The word implement is not applicable to grant review panels. All recommendations are considered by the agency.

**What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?**

100%

### % of Recommendations Partially Implemented Comments

Not Applicable. Please see answer directly above.

**Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?**

Yes ☒ No ☐ Not Applicable ☐

### Agency Feedback Comments

The Ad Hoc Advisory Committee was provided feedback through email as to the use of the information.

**What other actions has the agency taken as a result of the committee's advice or recommendation?**

Checked if Applies

Reorganized Priorities	<input checked="" type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input checked="" type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

### Action Comments

Not Applicable



**Is the Committee engaged in the review of applications for grants?**

Yes

What is the estimated **Number** of grants reviewed for approval 193

What is the estimated **Number** of grants recommended for approval 60

What is the estimated **Dollar Value** of grants recommended for approval \$180,935,715

**Grant Review Comments**

The panelists provided information on the merit of the proposal, which includes an overall rating.

**How is access provided to the information for the Committee's documentation?**

Checked if Applies

Contact DFO	<input checked="" type="checkbox"/>
Online Agency Web Site	<input checked="" type="checkbox"/>
Online Committee Web Site	<input checked="" type="checkbox"/>
Online GSA FACA Web Site	<input type="checkbox"/>
Publications	<input type="checkbox"/>
Other	<input type="checkbox"/>

**Access Comments**

Not Applicable